

08/28/03  
U.S. PTO



**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 03650.002189.

First Named Inventor or Application Identifier

Todd D. Newman et al.

Express Mail Label No.

EV 194362975 US

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

**ADDRESS TO:**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

2210/050548  
U.S. PTO

30/08/28/03

1.  Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)
2.  Applicant claims small entity status.  
See 37 CFR 1.27.
3.  Specification Total Pages 25
4.  Drawing(s) (35 USC 113) Total Sheets 11
5.  Oath or Declaration Total Pages \_\_\_\_\_

- a.  Newly executed (original or copy)
- b.  Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed)
  - i.  **DELETION OF INVENTOR(S)**  
Signed Statement attached deleting  
inventor(s) named in the prior application, see  
37 CFR 1.63(d)(2) and 1.33(b).
- 6.  Application Data Sheet. See 37 CFR 1.76  
*"Express Mail" marking shall be present on the front of the envelope.*  
*Date of Deposit: August 28, 2003*  
*I hereby certify that this paper or file is being deposited with  
the United States Patent and Trademark Office or its  
"Express Mail" service "Express Mail Post Office to  
Address" service under 37 CFR 1.80 on the date indicated above  
and is addressed to the Commissioner of Patents and Trademarks,  
P.O. Box 1450, Alexandria, VA 22313-1450*

*Dennis A. Diethrone, Reg. No. 40,595*  
(Typed or printed name of person mailing paper or file)

*D D D*

17. If a CONTINUATION OR DIVISIONAL, check appropriate box and supply the requisite information:

Prior application information:  Continuation  Divisional  Continuation-in-part (CIP) of prior application No. \_\_\_\_\_ / \_\_\_\_\_  
Examiner \_\_\_\_\_

10.  37 CFR 3.73(b) Statement (when there is an assignee)  Power of Attorney

11.  English Translation Document (if applicable)

12.  Information Disclosure Statement (IDS)/PTO-1449  4 Copies of IDS Citations

13.  Preliminary Amendment

14.  Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)

15.  Certified Copy of Priority Document(s)  
(if foreign priority is claimed)

16.  Other: \_\_\_\_\_

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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	88-20 =	68	X \$ 18.00 =	\$ 1,224.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	5-3 =	2	X \$ 84.00 =	\$ 168.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			\$280.00 =	\$ 280.00
				BASIC FEE (37 CFR 1.16(a))	\$ 750.00
				Total of above Calculations =	\$ 2,422.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).				
				TOTAL =	\$ 2,422.00

## 19. Small entity status

- a.  A small entity statement is enclosed
- b.  A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
- c.  Is no longer claimed.

20.  A check in the amount of \$ 2,422.00 to cover the filing fee is enclosed.21.  A check in the amount of \$ \_\_\_\_\_ to cover the recordal fee is enclosed.

22. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 06-1205:

- a.  Fees required under 37 CFR 1.16.
- b.  Fees required under 37 CFR 1.17.
- c.  Fees required under 37 CFR 1.18.

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED**

NAME	Dennis A. Duchene, Reg. No. 40,595
SIGNATURE	
DATE	August 28, 2003